

I CLAIM:

1. A power cutting tool comprising:

an electric driving unit including a rotary driving member; and

5 a cutting unit including a first cutting member and a second cutting member pivotable relative to said first cutting member, said second cutting member being driven by said rotary driving member such that rotation of said rotary driving member results in pivoting movement of
10 said second cutting member relative to said first cutting member for cutting an object disposed between said first and second cutting members.

2. The power cutting tool as claimed in Claim 1, further comprising a casing having said electric driving unit
15 mounted therein.

3. The power cutting tool as claimed in Claim 1, wherein said electric driving unit further includes a power mechanism coupled to and operable so as to drive rotatably said rotary driving member.

20 4. The power cutting tool as claimed in Claim 3, wherein said rotary driving member includes a base plate coupled to and driven by said power mechanism to rotate about an axis, said electric driving unit having opposite first and second sides relative to the axis,

25 said first cutting member including a mounting section having a front end and a rear end disposed to be fixed relative to said first side of said electric

driving unit, a first pivot section connected to said front end of said mounting section, and a first blade section extending forwardly from said first pivot section,

5 said second cutting member including a second pivot section connected pivotally to said first pivot section of said first cutting member, a driven section extending rearwardly from said second pivot section and driven by said rotary driving member, and a second blade section
10 extending forwardly from said second pivot section.

5. The power cutting tool as claimed in Claim 4, wherein said mounting section of said first cutting member is fixed directly to said first side of said electric driving unit.

15 6. The power cutting tool as claimed in Claim 4, wherein said rotary driving member further includes a drive post that extends forwardly from said base plate and that extends parallel to and that is offset from the axis, said driven section of said second cutting member
20 abutting against said drive post.

7. The power cutting tool as claimed in Claim 6, wherein said drive post moves along a circular path relative to the axis upon rotation of said base plate, said driven section of said second cutting member being formed with
25 a driven end that is remote from said second pivot section and that extends in a chordal direction relative to the circular path of said drive post.

8. The power cutting tool as claimed in Claim 6, wherein said cutting unit further includes a biasing member disposed between said first and second cutting members for providing an urging force to maintain abutment between said driven section of said second cutting member and said drive post.

9. The power cutting tool as claimed in Claim 8, wherein said biasing member is a compression spring that is disposed between and that has opposite ends abutting respectively against said mounting section of said first cutting member and said driven section of said second cutting member.

10. The power cutting tool as claimed in Claim 3, wherein said rotary driving member includes a base plate coupled to and driven by said power mechanism to rotate about an axis, said electric driving unit having opposite first and second sides relative to the axis,

said first cutting member including a mounting section having a front end and a rear end disposed to be fixed relative to said first side of said electric driving unit, a connecting section connected to said front end of said mounting section, and a first blade section extending forwardly from said connecting section,

said second cutting member including a pivot section, a driven section extending rearwardly from said pivot section and driven by said rotary driving member, and

a second blade section extending forwardly from said pivot section,

5 said cutting unit further including a pivot connection member for connecting pivotally said pivot section of said second cutting member to said connecting section of said first cutting member.

11. The power cutting tool as claimed in Claim 10, wherein said mounting section of said first cutting member is fixed directly to said first side of said electric driving unit.

12. The power cutting tool as claimed in Claim 10, wherein said rotary driving member further includes a drive post that extends forwardly from said base plate and that extends parallel to and that is offset from the axis, said driven section of said second cutting member abutting against said drive post.

13. The power cutting tool as claimed in Claim 12, wherein said drive post moves along a circular path relative to the axis upon rotation of said base plate, said driven section of said second cutting member being formed with a driven end that is remote from said second pivot section and that extends in a chordal direction relative to the circular path of said drive post.

14. The power cutting tool as claimed in Claim 12, wherein said cutting unit further includes a biasing member disposed between said first and second cutting members for providing an urging force to maintain abutment

between said driven section of said second cutting member and said drive post.

15. The power cutting tool as claimed in Claim 14, wherein said biasing member is an extension spring that is
5 disposed between and that has opposite ends connected respectively to said mounting section of said first cutting member and said driven section of said second cutting member.

16. The power cutting tool as claimed in Claim 10, wherein
10 said pivot connection member includes at least a connecting plate connected fixedly to said connecting section of said first cutting member and connected pivotally to said pivot section of said second cutting member.

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